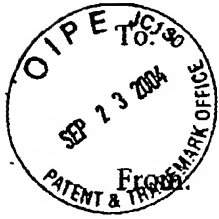


Docket: HCP 01 - 001  
S/N: 10/042,570



Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

George O. Saile, Reg. No. 19,572  
28 Davis Avenue  
Poughkeepsie, N.Y. 12603

*AF/1765*  
*BK*  
*Entered by*  
*KCE*  
*10/25/04*

Subject:

Serial No.: 10/042,570	Filed: 01/09/2002
Inventor: Der-Hou Tsou	
Title: Method Of Forming High Quality Waveguides By Vapor-Phase Proton-Exchange Process With Post-Thermal Annealing And Reversed Proton-Exchange	
Group Art Unit: 1765	Examiner: Kunemund, R. M.
Attorney Docket: HCP 01 - 001	

#### RESPONSE TO PATENT OFFICE ACTION

Dear Sir:

In response to the Final office action dated 07/21/04, please consider the following remarks:

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on September 21, 2004.

Signature/Date

9/21/04

Stephen B. Ackerman  
Reg. No. 37,761